

Test Report

Report No.: CTT2603011715EN

Page 1 of 18

Applicant: SHENZHEN KEAN SILICONE PRODUCT CO.,LTD

Address: #52 XINHE RD.SHANGMUGU COMMUNITY, PINGHU, LONGGANG,
SHENZHEN,GUANGDONG, CHINA 518111

Sample Received Date: Mar. 10, 2026

Testing Period: Mar. 10, 2026 - Apr. 13, 2026

Report Date: Apr. 13, 2026

The following merchandise was (were) submitted and identified on behalf of the applicant as:

Sample Name: Silicone Ceramic Bowl、Silicone Ceramic Plate

Model No.: SCT06-A、SCT06-B

Sample Color: Caramel、Milk White、Dark Pink、Moody Blue

Test Result(s): Please refer to next page(s).

Test Requested and Conclusion(s): Please refer to next page(s).

Signed for and on Behalf of CTT:



Hilary He/Carson Li
Technical Manager

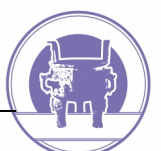


Verification Report



Guangdong Consumer
Testing Technology Co., Ltd.

No.7, Gongye Beisi Road, Songshanhu High-Tech Industrial Development Park, Dongguan, Guangdong, China.
Tel: 86-0769-8898 9888 Fax: 86-0769-8898 8808 Hot Line: 400 6789 666
Website: <http://www.cttlab.com> Email: enquiry@cttlab.com



Test Report

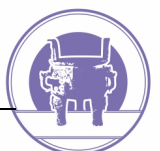
Report No.: CTT2603011715EN

Page 2 of 18

Test Requested and Conclusion(s):

No.	Standard and Requirement	Conclusion(s)
1	EN 14372:2004: Visual and tactile examination	PASS
2	EN 14372:2004: Sharp points	PASS
3	EN 14372:2004: Sharp edges	PASS
4	EN 14372:2004: Small parts	PASS
5	EN 14372:2004: Holes (Finger traps)	NA
6	EN 14372:2004: Printed decorations	PASS
7	EN 14372:2004: Tensile strength	PASS
8	EN 14372:2004: Torque test	PASS
9	EN 14372:2004: Tear resistance	NA
10	EN 14372:2004: Strength/rigidity	NA
11	EN 14372:2004: Drop test	PASS
12	EN 14372:2004: Product information	PASS
13	EN 14372:2004 Child use and care articles - Cutlery and feeding utensils - Safety requirements and tests - Volatile compounds content	PASS
14	EN 14372:2004 Child use and care articles - Cutlery and feeding utensils - Safety requirements and tests - Migration of certain elements	PASS
15	Refer to EN 14372:2004 Child use and care articles - Cutlery and feeding utensils - Safety requirements and tests - Total Phthalate content	PASS

NOTE: 1. NA = Not Applicable.



Test Report

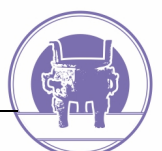
Report No.: CTT2603011715EN

Page 3 of 18

Test Result(s):

Tested standard	:	EN 14372:2004 Child use and care articles-Cutlery and feeding utensils-Safety requirements and tests
Preparation of Sample	:	The submitted samples were submerged in water at (60 °C) for 10 min, Drain excess water before allowing the samples to cool to room temperature in a desiccators for 24 h prior to testing. Use new samples for each test unless otherwise stated.
Note	:	Chemical requirements are covered in this standard but not included in the following table result.

Clause	Test Requirement	Test Result
		Material No.
		6
5.2	General requirements	
5.2.1	<u>Visual and Tactile Examination</u> All components of cutlery and feeding utensils when assembled for use, shall be free from points and edges which are likely to cause injury. The articles shall be free from splinters, burrs and flash.	PASS
5.2.2	<u>Sharp points</u> Accessible points shall not be sharp points as determined in accordance with 6.2.1.	PASS
5.2.3	<u>Sharp edges</u> Accessible edges shall not be sharp edges as determined in accordance with 6.2.2.	PASS
5.2.4	<u>Small Parts</u> When inserted into a small parts cylinder (see Figure 4), no component part of tested sample shall fit entirely within the cylinder in any orientation and without compression.	PASS
5.2.5	<u>Holes (Finger traps)</u> To avoid entrapment of fingers there shall be no accessible hole which allows the insertion of a 5,5 mm diameter rod, unless the accessible hole also allows the insertion of a 12 mm diameter rod or has a penetration of less than 10 mm.	NA
5.2.6	<u>Printed decorations</u> 1. When tested in accordance with EN ISO 2409, no print from decoration shall be removed from any product. 2. Adhesive labels shall not be used.	PASS



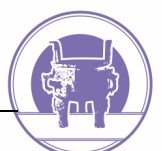
Test Report

Report No.: CTT2603011715EN

Page 4 of 18

Clause	Test Requirement	Test Result
		Material No.
		7
5.3	Mechanical Requirements	
5.3.1	<u>Tensile Strength</u> All products with more than one component and which are intended to be held by a child shall be tested as described in 6.2.3. No component shall break, tear or separate during this test.	PASS
5.3.2	<u>Torque Test</u> If a component can be gripped between thumb and forefinger, it shall be torque tested according to EN 71-1. No component shall break, tear or separate during this test.	PASS
5.3.3	<u>Tear Resistance</u> Components produced out of materials with a Shore A hardness of less than 60 IRHDs but excluding suction pads shall be tested as described in 6.2.4. The tested component shall not break, tear or separate during the subsequent tensile test.	NA
5.3.4	<u>Strength / rigidity</u> When tested in accordance with 6.2.5, no component of cutlery shall break, tear or separate.	NA

Clause	Test Requirement	Test Result
		Material No.
		8#
5.3	Mechanical Requirements	
5.3.5	<u>Drop Test</u> All products shall be tested in accordance with EN 71-1. If the product breaks, a warning shall be provided as given in 7.4.	PASS The product is broken and there is a warning sign.

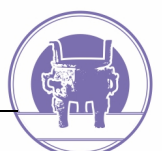


Test Report

Report No.: CTT2603011715EN

Page 5 of 18

Clause	Test Requirement	Test Result
		Material No.
		g# ¹
7	Product Information	
7.1	<u>General</u> 1. The text shall be printed in the official languages of the country of retail sale. If other languages are included, they shall be easy to distinguish, e.g. by separate presentation. 2. The text shall be clearly legible. Sentences shall be short and of simple construction. The words used shall be uncomplicated and in everyday use.	PASS
7.2	<u>Purchase information</u> The following information shall be visible at the point of retail sale: 1. Name, trademark or other means identification, and the address of the manufacturer, distributor or retailer. The particulars may be abbreviated provided that the abbreviation enables the manufacturer, the distributor or the retailer to be identified and easily contacted; 2. number of this document, but not year; 3. recommended age range for using the product; 4. instructions for use given in 7.3, or if these are included in a leaflet within the packaging, a note indicating that this is the case.	PASS
7.3	<u>Instruction for use</u> The following information shall be provided on the product, packaging or information leaflet: 1. information for the safe use of the product; 2. at least one method of cleaning; 3. before first use, clean the product; 4. unsuitable common methods of storage, cleaning and use which might damage the product (e.g. microwaves, sunlight, dishwasher detergent); 5. if the product can be used for heating food, unsuitable methods of heating.	PASS



Test Report

Report No.: CTT2603011715EN

Page 6 of 18

Clause	Test Requirement	Test Result
		Material No.
		g# ¹
7.4	Warnings The following warnings shall be provided on the product, packaging or information leaflet: For your child's safety and health Warning! 1. Always use this product with adult supervision. 2. Before each use, inspect the product. Throw away at the first sign of damage or weakness. If the product fails requirement 5.3.5, the following warning shall be provided in the form given: This product may break if dropped Always check food temperature before feeding If the product is designed to contain a liquid used to heat the food, a warning indicating the possible dangers to the child shall be provided	PASS

Note:

1. NA = Not applicable
2. The above only verified the integrity and standardization of the label, excluding the verification on the authenticity of the content.
3. "##" = This sample was received on Apr. 03, 2026.
4. "#1" = This sample was received on Apr. 10, 2026.

Test Result(s):

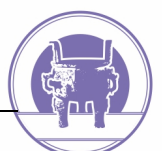
Volatile compounds content - EN 14372:2004 Child use and care articles - Cutlery and feeding utensils - Safety requirements and tests

Method: EN 14372:2004

Material No.	Test Item	LOQ (%)	Limit (%)	Result (%)	Conclusion
10#	Volatile compounds content	0.10	0.50	0.39	PASS
11#	Volatile compounds content	0.10	0.50	0.42	PASS
12#	Volatile compounds content	0.10	0.50	0.40	PASS
13#	Volatile compounds content	0.10	0.50	0.44	PASS

NOTE:

1. % = percentage.
2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).
3. "##" = This sample was received on Apr. 03, 2026.



Test Report

Report No.: CTT2603011715EN

Page 7 of 18

Test Result(s):

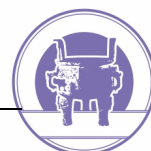
Migration of certain elements - EN 14372:2004 Child use and care articles - Cutlery and feeding utensils - Safety requirements and tests

Method: EN 71-3:2019+A2:2024

No.	Substances Name	CAS No.	Limit (mg/kg)	LOQ (mg/kg)	Result (mg/kg)	
					1	2
1	Soluble Antimony (Sb)	7440-36-0	15	5	N.D.	N.D.
2	Soluble Arsenic (As)	7440-38-2	10	2.5	N.D.	N.D.
3	Soluble Barium (Ba)	7440-39-3	100	5	N.D.	N.D.
4	Soluble Cadmium (Cd)	7440-43-9	20	5	N.D.	N.D.
5	Soluble Chromium (Cr)	7440-47-3	10	5	N.D.	N.D.
6	Soluble Lead (Pb)	7439-92-1	25	5	N.D.	N.D.
7	Soluble Mercury (Hg)	7439-97-6	10	5	N.D.	N.D.
8	Soluble Selenium (Se)	7782-49-2	100	5	N.D.	N.D.
Conclusion					PASS	PASS

No.	Substances Name	CAS No.	Limit (mg/kg)	LOQ (mg/kg)	Result (mg/kg)	
					3	4
1	Soluble Antimony (Sb)	7440-36-0	15	5	N.D.	N.D.
2	Soluble Arsenic (As)	7440-38-2	10	2.5	N.D.	N.D.
3	Soluble Barium (Ba)	7440-39-3	100	5	N.D.	N.D.
4	Soluble Cadmium (Cd)	7440-43-9	20	5	N.D.	N.D.
5	Soluble Chromium (Cr)	7440-47-3	10	5	N.D.	N.D.
6	Soluble Lead (Pb)	7439-92-1	25	5	N.D.	N.D.
7	Soluble Mercury (Hg)	7439-97-6	10	5	N.D.	N.D.
8	Soluble Selenium (Se)	7782-49-2	100	5	N.D.	N.D.
Conclusion					PASS	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).



Test Report

Report No.: CTT2603011715EN

Page 8 of 18

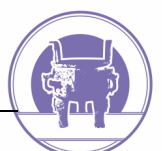
Test Result(s):

Total Phthalate content - Refer to EN 14372:2004 Child use and care articles - Cutlery and feeding utensils - Safety requirements and tests

Method: with reference to EN 14372:2004ⁿ

No.	Substances Name	CAS No.	Limit (mg/kg)	LOQ (mg/kg)	Result (mg/kg)	
					1+2	3+4
1	Di-butyl phthalate (DBP)	84-74-2	--	50	N.D.	N.D.
2	Butyl benzyl phthalate (BBP)	85-68-7	--	50	N.D.	N.D.
3	Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	--	50	N.D.	N.D.
4	Phthalic acid, bis-n-octyl ester (DNOP)	117-84-0	--	50	N.D.	N.D.
5	Diisononyl phthalate (DINP)	28553-12-0/ 68515-48-0	--	100	N.D.	N.D.
6	Diisodecyl phthalate (DIDP)	26761-40-0/ 68515-49-1	--	100	N.D.	N.D.
7	Sum of 6 items	--	1000	100	N.D.	N.D.
Conclusion					PASS	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).
 3. "+" = The "+" in the test sample description indicates a mixed test. The test results are the overall results of the mixed materials. The individual result of one or more materials in the mixed material may be greater than the mixed test result. Conclusion of compliance also applies to the individual materials in a mixed test only if multiplying the LOQ (Limit of Quantitation) and the number of mixed materials is less than the limit.
 4. "--" = Not Applicable.



Test Report

Report No.: CTT2603011715EN

Page 9 of 18

Test Material List

Material No.	Sample Description	Location	Remark
1	Tan silicone	Tan plate cover(A)/tan bowl cover(E)	/
2	Green silicone	Green plate cover(C)/green bowl cover(G)	/
3	Beige silicone	Beige plate cover(B)/beige bowl cover(F)	/
4	Pink silicone	Pink plate cover(D)/pink bowl cover(H)	/
5	White ceramic	Ceramic plate(A/B/C/D)/ ceramic bowl(A/B/C/D)	Non-small part
6	Tan plate	Individual(A)	/
7	Green plate	Individual(C)	/
8	Beige plate	Individual(B)	/
9	Beige plate label	Product label(B)	/
10	Tan silicone	Tan bowl cover(I)	/
11	Beige silicone	Beige bowl cover(J)	/
12	Green silicone	Green bowl cover(K)	/
13	Pink silicone	Pink bowl cover(L)	/

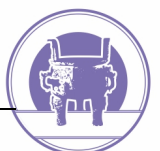
Photo of Sample:



Test Report

Report No.: CTT2603011715EN

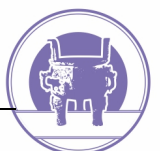
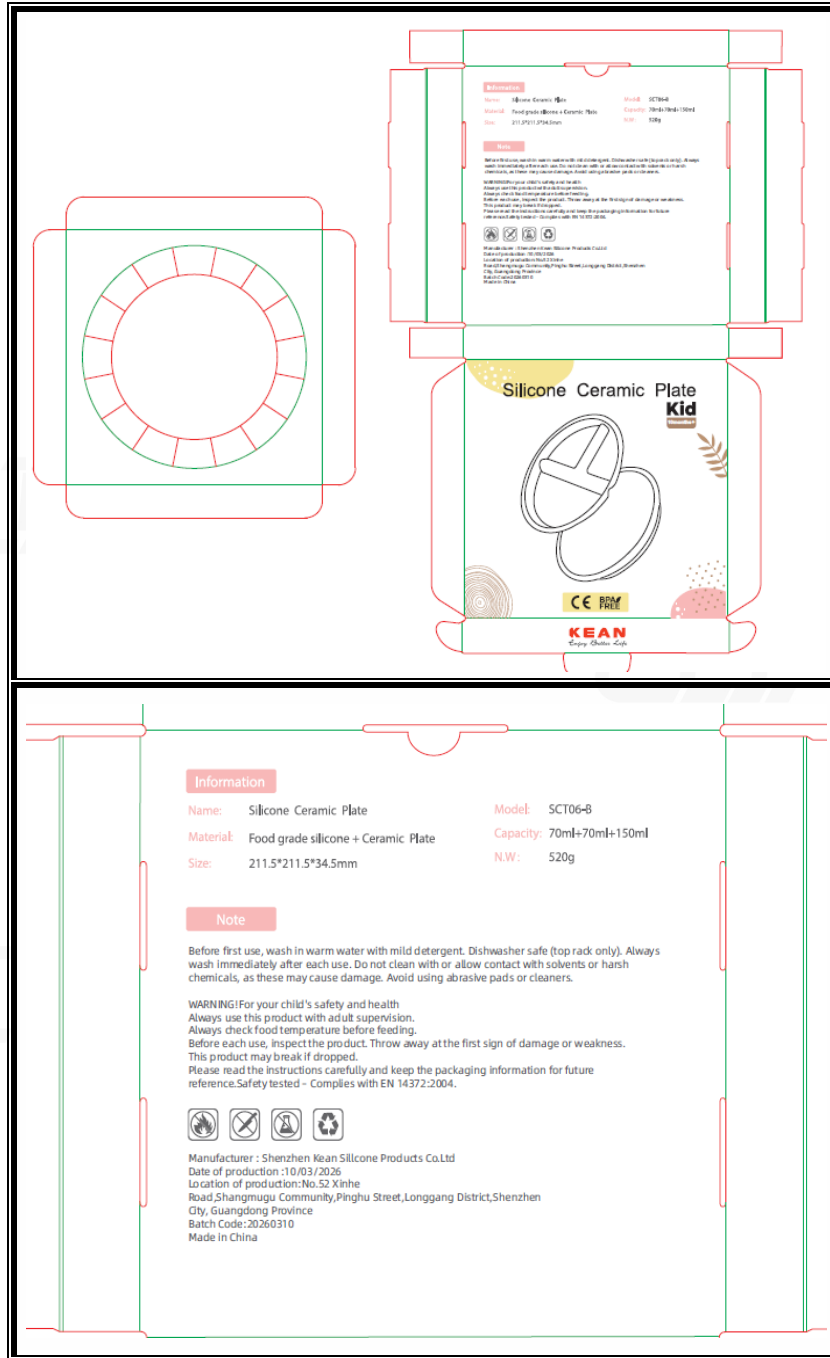
Page 10 of 18



Test Report

Report No.: CTT2603011715EN

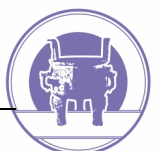
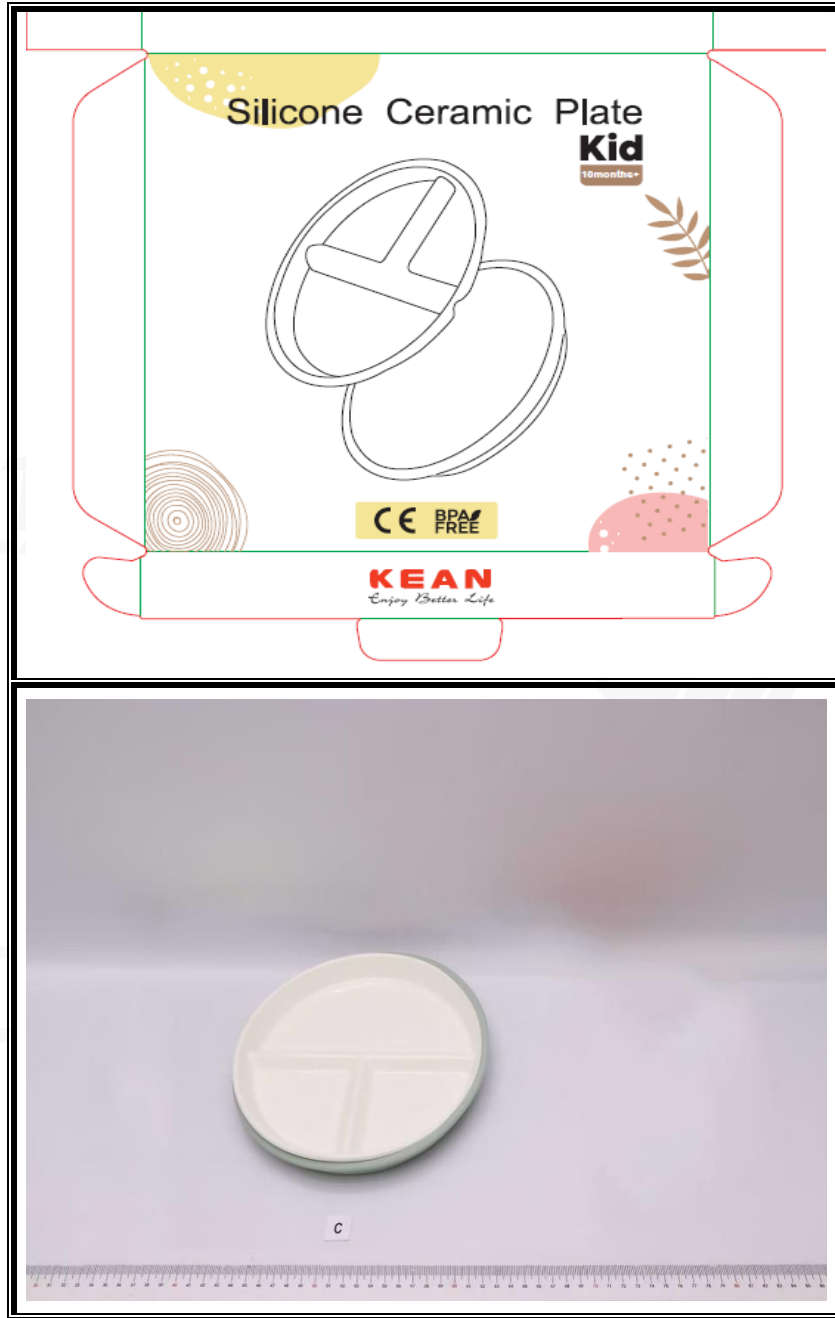
Page 11 of 18



Test Report

Report No.: CTT2603011715EN

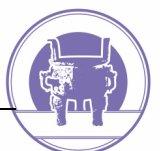
Page 12 of 18



Test Report

Report No.: CTT2603011715EN

Page 13 of 18



Test Report

Report No.: CTT2603011715EN

Page 14 of 18



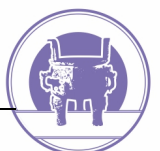
Location indication:



Test Report

Report No.: CTT2603011715EN

Page 15 of 18



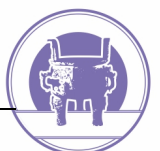
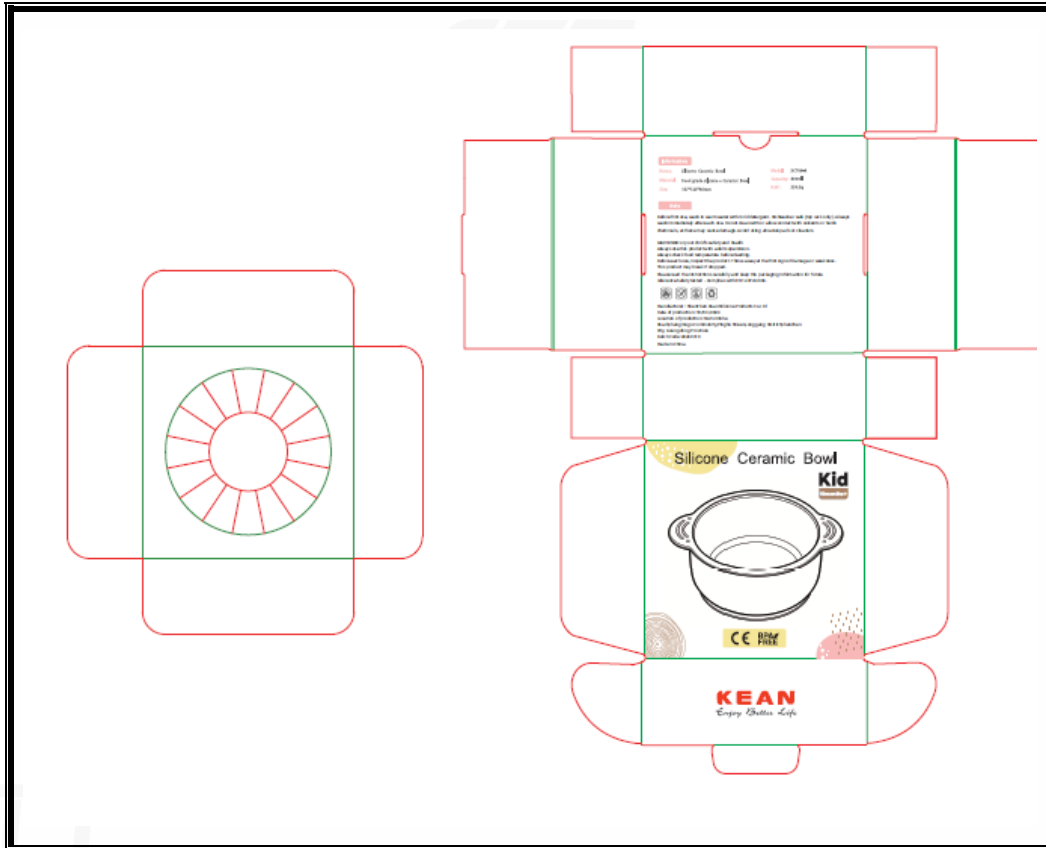
Test Report

Report No.: CTT2603011715EN

Page 16 of 18

Photo(s) submitted by applicant:

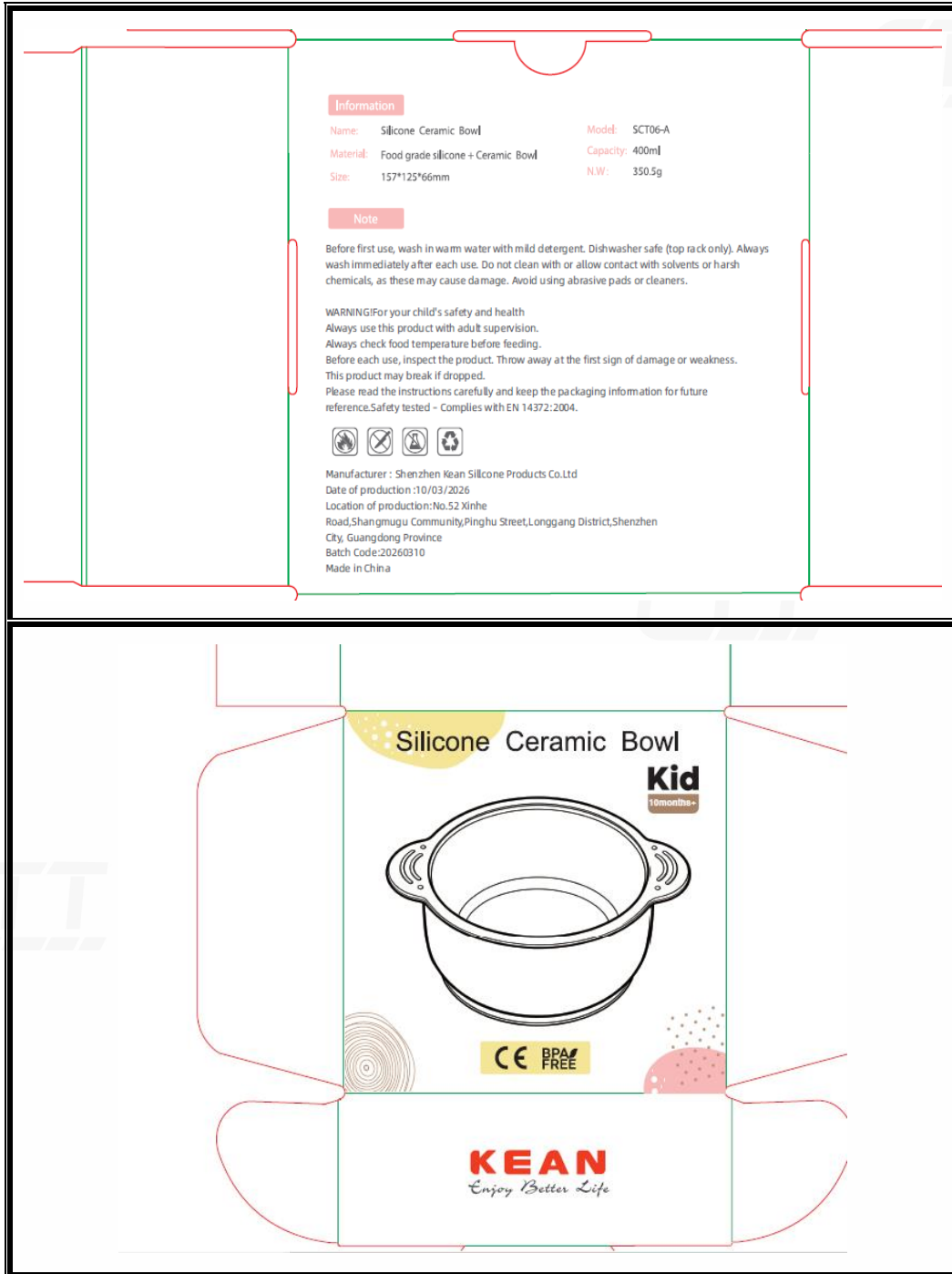
The following photos are provided by the applicant. The applicant declares that the following photos are the label of testing samples, laboratory has not conducted authenticity verification. The applicant is responsible for the resulting misuse of the report.



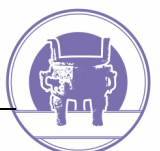
Test Report

Report No.: CTT2603011715EN

Page 17 of 18



*** End of Report ***



Test Report

Report No.: CTT2603011715EN

Page 18 of 18

This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample and sample information are provided by the applicant, our company are not responsible for their integrity and authenticity. Unless otherwise stated the results shown in this report only apply to the sample as received. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Without prior written permission of the company, this test report cannot be reproduced, except in full. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. This report is only used for scientific research, teaching, internal quality control, not for domestic social impartiality proof data.

